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PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. First Inventor

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18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  Prior application information:  Examiner  Group An Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label  Inself Citatura: No. of Allastic bar case inabilities  Or Correspondence address below  Name  Morland C. Fischer  2030 Main Street  Address  Suite 1050  City Irvine  State CA Zip Code 92614  Country  U.S.A. Telephone 949-476-0600 Fax 949-476-060  Name (Print/Type)  Morland C. Fischer  Registration No. (Attorney/Agent) 26, 881	(Only for new nonprovisi	onal applications under 37 CFR 1.53(b	))   E	xpres	s Mail Label No.			<u></u>
See MFEP chapter 600 concerning utility patent application contents.   Washington, DC 20231	APPLIC	ATION ELEMENTS		ADI	DRESS TO:			
Computer Program (Appendity)	See MPEP chapter 600 co.	nceming utility patent application conte	nts.	,,,,,				
Prief Description of the Drawings (if filed) Detailed Description Claim(s) Claim(s) Abstract of the Disclosure  Drawing(s) (35 U.S.C. 113) [ Total Sheets 9 ] S. Oather Declaration Declaration Total Pages 2 ] S. Oather Declaration Total Pages 3 Copies of IDS Statement (IDS)/PTC-1449  Copies of IDS Statement (IDS)/	Fee Transmittal (Submit an original and Applicant claims See 37 CFR 1.2 Specification (preferred arrangeme - Descripte titl - Cross Referer - Statement Re - Reference to s or a computer - Background of	Form (e.g., PTO/SB/17) a duplicate for fee processing) small entity status. 7. [Total Pages 44] ent set forth below) e of the invention ice to Related Applications garding Fed sponsored R & D sequence listing, a table, program listing appendix if the Invention		8. Nu ( <i>if</i> a. b.	Computer Progradeotide and/or Amir applicable, all necessions Computer Research	P-R in duplica ram (Appending Acid Sequents ssary) adable Form ence Listing DM or CD-R	ate, laidix) uence (CRF on:	rge table or Submission ) ies); or
- Claim(s) - Abstract of the Disclosure  Drawing(s) (35 U.S.C. 113) [ Total Sheets 9 ] 10.					ACCOMPANYIN	IG APPLI	CAT	ION PARTS
Abstract of the Disclosure  Abstract of the Disclosure  Array of Manning (s) (35 U.S.C. 113) [ Total Sheets 9 ] 10. [ Information Disclosure		ription		9. [				& document(s))
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 9]   111. English Translation Document (if applicable)   5. Oathor Declaration	` ,	e Disclosure		10.				1
5. Oath or Declaration  [ Total Pages 2 ]  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63 (d))  b. (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.53(d)(2) and 1.33(d)  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Centinuation Divisional Continuation-in-part (CIP)  Prior application information:  Examinar  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation gan only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label  Moriand C. Fischer  2030 Main Street  Suite 1050  Citations  Information Disclosure of IDS  Information Disclosure of IDS  Information Closy)  Return Receipt Postcard (MPEP 503)  (Schuld be specifically itemized)  14. Return Receipt Postcard (MPEP 503)  (Schuld be specifically itemized)  15. Certification under 35 U.S.C. 122  (b(2)(2)(8)(Applicant must attached eleting interior	<b>X</b> 2	1100 1100 17 1100 1 9	],	111	<del></del>	•	•	, i
a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) for continuation divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.53 (d)(2) and 1.33 (b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation Divisional Continuation Continuation Continuation information: Examiner For CONTINUITO NO BUSISIONAL APPS only: The entire disclosure of the accompanying obstitution or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label  Moral and C. Fischer  2030 Main Street  Address  City Irvine State CA Zip Code 92614  Country U.S.A. Telephone 949-476-0600 Fax 949-476-060  Name (PrinttType) Moral and C. Fischer Registration No. (Attorney/Agent) 26, 881		7	ן נ ן	1 6	Information Dis	sclosure	۲	Copies of IDS
b. Copy from a prior application (37 CFR 1.63 (d))  i. DELETION OF INVENTOR(S)  ii. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  6. Application Data Sheet. See 37 CFR 1.76  7. Other:  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Information.  Prior application information:  Examiner  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, its considered a part of the disclosure of the accompanying both invadion and in the hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label  Name  Morland C. Fischer  2030 Main Street  Address  City Irvine  State CA  Zip Code 92614  Country  U.S.A.  Telephone  949-476-0600  Fax 949-476-060  Name (Print/Type)  Morland C. Fischer  Registration No. (Attorney/Agent) 26,881	T <b>X</b> T		, ,	13	•	•	, –	— Ottauoris
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR  1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No. 09 / 772, 108  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the accompanying obnitinuation or divisional application and is hereby incorporated by reference. The incorporation can only be reflect upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label  Morland C. Fischer  2030 Main Street  Address  City Irvine State CA Zip Code 92614  Country U.S.A. Telephone 949-476-0600 Fax 949-476-060  Name (Print/Type) Morland C. Fischer  Registration No. (Attorney/Agent) 26,881	Copy from	a prior application (37 CFR 1.63 (d))		1 %	Return Receip	t Postcard (f		
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1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:    Continuation   Divisional   Continuation-in-part (CIP)   of prior application No.   0.9 / .772 / 1.08     Prior application information:   Examiner   Group Art Unit:     For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation gan only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS    Customer Number or Bar Code Label   Insert Contamer No.   Adult the complete in the submitted application and is hereby incorporated by reference. The incorporation gan only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS    Customer Number or Bar Code Label   Insert Contamer No.   Adult the complete in the submitted application parts.   Insert Contamer No.   Insert Co				7				
Application Data Sheet. See 37 CFR 1.76  17. Other:  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  19. Continuation Divisional Continuation-in-part (CIP) of prior application No 09 / 772,108  19. Group An Unit:  19. Group An Unit:  19. CORTINUIATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  19. Correspondence address below  Name  Morland C. Fischer  2030 Main Street  Suite 1050  City Irvine State CA Zip Code 92614  Country U.S.A. Telephone 949-476-0600 Fax 949-476-060  Name (Print/Type) Morland C. Fischer Registration No. (Attorney/Agent) 26,881				16.	(b)(2)(B)(i). Ap	plicant must		
To in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation  Divisional  Continuation  Divisional  Continuation  Divisional  Continuation  Divisional  Continuation  Divisional  Continuation  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label  Customer Number	6 Application Data	a Sheet. See 37 CFR 1.76		17.		•••••		
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Prior application information:  Examiner Group Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label  Morland C. Fischer  2030 Main Street  Address  Suite 1050  City Irvine State CA Zip Code 92614  Country U.S.A. Telephone 949-476-0600 Fax 949-476-060  Name (Print/Type) Morland C. Fischer Registration No. (Attorney/Agent) 26,881		<b>\</b>	ייםי			00.7	72	108
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Customer Number or Bar Code Label    Customer Number or Bar Code Label   Correspondence address below	Box 5b, is considered a part of	of the disclosure of the accompanying cor	ntinuatio	n or div	isional application an	id is hereby i	ncorpo	orated by reference.
Name         Morland C. Fischer           2030 Main Street           Address         Suite 1050           City         Irvine         State         CA         Zip Code         92614           Country         U.S.A.         Telephone         949-476-0600         Fax         949-476-060           Name (PrintlType)         Morland C. Fischer         Registration No. (Attorney/Agent)         26,881		19. CORRESPO	NDENC	E ADD	RESS			
2030 Main Street   2030 Main Street   Suite 1050   State   CA   Zip Code   92614   Country   U.S.A.   Telephone   949-476-0600   Fax   949-476-060   Name (Print/Type)   Morland C. Fischer   Registration No. (Attorney/Agent)   26,881   Country   26,881   Country   Registration No. (Attorney/Agent)   Country   Country   Country   Registration No. (Attorney/Agent)   Country   Country   Country   Country   Country   Registration No. (Attorney/Agent)   Country   Count	Customer Number or Bar C	ode Label pased Sustainer No. or Allac	tode	ttibel tre	. · ×	Correspor	ndence a	eddress below
Address         Suite 1050           City         Irvine         State         CA         Zip Code         92614           Country         U.S.A.         Telephone         949-476-0600         Fax         949-476-060           Name (Printl Type)         Morland C. Fischer         Registration No. (Attorneyl Agent)         26,881	Name	Morland C. Fische	r					
Address         Suite 1050           City         Irvine         State         CA         Zip Code         92614           Country         U.S.A.         Telephone         949-476-0600         Fax         949-476-060           Name (Printl Type)         Morland C. Fischer         Registration No. (Attorneyl Agent)         26,881	•	2030 Main Street						
City         Irvine         State         CA         Zip Code         92614           Country         U.S.A.         Telephone         949-476-0600         Fax         949-476-060           Name (Printl Type)         Morland C. Fischer         Registration No. (Attorneyl Agent)         26,881	Address							
Country U.S.A. Telephone 949-476-0600 Fax 949-476-0600  Name (PrintlType) Morland C. Fischer Registration No. (Attorney/Agent) 26,881	City		Sta	te	CA	Zip C	Code	92614
	Country	U.S.A.	Telepho	ne	949-476-0	600 Fa	ex.	949-476-06
7. // // // //	Name (Print/Type)	Morland C. Fische	r	Regis	stration No. (Attorn	neylAgent)	26,	881
	Signature	Moland Finel	<b>.</b> .			Date	12 -	-10-2001

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TOUSSOSI

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Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	65	5 8
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Complete if Known							
Application Number							
Filing Date							
First Named Inventor	Wayne S. Steffier						
Examiner Name							
Group Art Unit							
Attorney Docket No.	HTT-101CTP						

METHOD OF PAYMENT	FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:		3. ADDITIONAL FEES  Large Small						
Deposit Account O9-1310		Entity Entity						
Number 00 1010	Fee F Code (	ee F	ee ode	Fee (\$)	Fee Description	Fee Paid		
Deposit Account Name  Morland Fischer	105 13			65	Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 5	50 2:	27	25	Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status.		30 13	39 1	30	Non-English specification			
See 37 CFR 1.27	147 2,52	20 14	17 2,	520	For filing a request for ex parte reexamination			
2. Payment Enclosed: Check Credit card Money Other	112 92	20* 1	12 9	920*	Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,84	40° 1	13 1	1,840°	Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 11	0 21	15	55	Extension for reply within first month			
Large Entity Small Entity	116 39	0 21	16 1	95	Extension for reply within second month			
Fee Fee Fee Fee Description	117 89	0 21	17 4	45	Extension for reply within third month			
404 740 204 255   Hillion filtre for	118 1,39	90 21	18 6	95	Extension for reply within fourth month			
101 710 201 355 Utility filing fee 370	128 1,89	90 22	28 94	45	Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 31	0 21	19 1	55	Notice of Appeal			
108 710 208 355 Reissue filing fee	120 31	0 22	20 1	55	Filing a brief in support of an appeal			
114 150 214 75 Provisional filling fee	121 27	0 22	21 1:	35	Request for oral hearing			
714 100 214 10 1 10VISIONAL MINISTON	138 1,5	10 13	38 1,5	510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 370	140 11	0 24	10	55	Petition to revive - unavoidable			
2. EXTRA CLAIM FEES		40 24	11 6	20	Petition to revive - unintentional			
Fee from Extra Claims below Fee Paid	142 1,24	40 24	12 6	20	Utility issue fee (or reissue)			
Total Claims 52 -20" = 32 × 9 = 288	143 44	0 24	3 2	20	Design issue fee			
Independent $2 - 3$ ** = $0 \times 42 = 0$	144 60	0 24	4 3	00	Plant issue fee			
Multiple Dependent	122 13	0 12	22 1	30	Petitions to the Commissioner			
	123 5	50 12	23	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	126 18	10 12	26 18	80	Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 4	10 58	B1		Recording each patent assignment per property (times number of properties)			
102 80 202 40 Independent claims in excess of 3	146 71	0 24	16 3		Filing a submission after final rejection (37 CFR § 1.129(a))			
104 270 204 135 Multiple dependent claim, if not paid  109 80 209 40 "Reissue independent claims over original patent	149 71	0 24	19 3	355	For each additional invention to be examined (37 CFR § 1.129(b))			
	179 71	0 27	79 3	355	Request for Continued Examination (RCE)			
110 18 210 9 "Reissue claims in excess of 20 and over original patent	169 90	0 16	9 9		Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 658	Other fee (specify)							
**or number previously paid, if greater; For Reissues, see above	*Reduced	by Ba	asic F	Filing	Fee Paid SUBTOTAL (3) (\$)			

SUBMITTED BY Complete (if applicable)							
Name (PrintlType)	Morland C. Fischer	Registration No. (Attorney/Agent)	26881	Telephone	949-476-0600		
Signature	Morland Frecher			Date	12-10-2001		